

Table 2.5 World Coal Production, 1990 - 1999
(Million Short Tons)

Region Country	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999 ¹
North America										
Canada.....	75.35	78.41	72.32	76.09	80.28	82.57	83.47	86.70	83.09	79.89
Mexico.....	8.59	7.80	7.24	7.84	10.07	10.26	11.14	11.48	12.38	11.00
United States.2.....	1,029.08	995.98	997.54	945.42	1,033.50	1,032.97	1,063.86	1,089.93	1,117.54	1,099.12
Total.....	1,113.01	1,082.19	1,077.11	1,029.35	1,123.85	1,125.80	1,158.47	1,188.11	1,213.00	1,190.01
Central & South America										
Argentina.....	0.31	0.32	0.22	0.18	0.38	0.34	0.34	0.28	0.32	0.37
Brazil.....	5.07	5.72	5.22	5.07	4.91	4.58	4.23	4.88	4.68	4.81
Chile.....	2.41	2.43	1.79	1.49	1.30	1.14	1.59	1.56	0.25	0.56
Colombia.....	22.56	22.04	24.15	23.39	24.98	28.37	33.14	35.93	37.20	36.16
Peru.....	0.11	0.07	0.10	0.11	0.08	0.16	0.06	0.02	0.02	0.02
Venezuela.....	2.41	2.40	2.70	4.21	4.72	4.48	4.58	6.39	8.27	8.32
Total.....	32.86	32.98	34.18	34.45	36.37	39.07	43.94	49.06	50.75	50.25
Western Europe										
Austria.....	2.70	2.29	1.95	1.86	1.26	1.43	1.22	1.25	1.26	1.28
Belgium.....	2.69	2.32	1.32	1.07	0.83	0.70	0.62	0.47	0.34	0.40
France.....	14.92	14.19	13.04	11.75	10.59	10.91	9.43	8.06	6.74	6.27
Germany.....	--	388.37	346.09	315.23	291.78	274.15	264.99	251.74	233.00	226.12
Germany, East.....	308.65	--	--	--	--	--	--	--	--	--
Germany, West.....	205.06	--	--	--	--	--	--	--	--	--
Greece.....	57.21	58.09	60.68	60.43	62.47	63.56	65.90	64.86	67.11	67.24
Ireland.....	0.03	(s)	0.00							
Italy.....	1.12	1.06	0.91	0.69	0.30	0.19	0.15	0.24	0.21	0.02
Norway.....	0.33	0.36	0.40	0.30	0.33	0.32	0.25	0.43	0.36	0.40
Portugal.....	0.31	0.30	0.24	0.22	0.16	0.00	0.00	0.00	0.00	0.00
Spain.....	39.63	37.00	36.90	34.81	32.67	31.28	30.75	29.16	28.74	26.75
Sweden.....	0.01	0.03	0.04	(s)	(s)	0.00	0.00	0.00	0.00	0.00
Turkey.....	52.28	50.83	56.69	53.53	59.93	60.63	62.09	66.03	74.30	74.08
United Kingdom.....	104.05	104.63	93.58	75.18	53.92	52.48	55.33	53.51	45.50	40.90
Former Yugoslavia.....	83.61	78.04	--	--	--	--	--	--	--	--
Bosnia and Herzegovina.....	--	--	2.20	1.65	1.54	1.81	1.86	1.92	1.98	1.98
Croatia.....	--	--	0.00	0.13	0.11	0.09	0.07	0.05	0.06	0.02
Macedonia, TFYR.....	--	--	7.69	7.62	7.56	7.99	7.88	8.20	8.98	8.03
Serbia and Montenegro.....	--	--	44.21	41.26	42.27	44.10	42.38	44.82	48.07	36.10
Slovenia.....	--	--	6.12	5.64	5.35	5.38	5.25	5.64	5.53	5.29
Total.....	872.60	737.51	672.07	611.39	571.09	555.04	548.18	536.38	522.18	494.87
Eastern Europe & Former U.S.S.R.										
Albania.....	2.28	1.20	0.88	0.66	0.19	0.18	0.11	0.08	0.05	0.05
Bulgaria.....	39.01	31.26	33.25	31.79	31.60	33.89	33.72	32.75	34.14	28.70
Former Czechoslovakia.....	117.49	109.27	101.90	--	--	--	--	--	--	--
Czech Republic.....	--	--	--	93.87	84.82	81.94	84.02	84.34	83.39	65.06
Slovakia.....	--	--	--	3.91	4.01	4.14	4.22	4.32	4.36	2.55
Hungary.....	19.65	18.89	17.45	16.11	15.55	16.08	16.74	17.18	16.15	15.98
Poland.....	237.08	230.86	218.44	218.43	220.35	220.17	193.08	221.52	196.81	190.40
Romania.....	42.09	35.72	42.30	43.82	44.70	45.33	46.15	37.27	29.38	27.58
Former U.S.S.R.....	881.84	701.66	--	--	--	--	--	--	--	--
Georgia.....	--	--	0.22	0.13	0.05	0.05	0.03	0.01	0.01	0.01
Kazakhstan.....	--	--	139.49	123.32	115.33	91.88	84.69	80.08	66.02	64.15
Kyrgyzstan.....	--	--	2.37	1.90	0.93	0.51	0.45	0.58	0.48	0.46
Moldova.....	--	--	0.29	0.20	0.12	0.04	0.04	0.04	0.03	0.04
Russia.....	--	--	405.85	364.03	312.72	296.35	304.04	289.65	256.71	276.31
Tajikistan.....	--	--	0.24	0.19	0.12	0.04	0.02	0.02	0.01	0.02
Ukraine.....	--	--	147.33	127.59	104.06	98.79	82.60	85.18	83.31	90.77
Uzbekistan.....	--	--	5.14	4.21	4.24	3.41	3.13	3.25	3.21	3.20
Total.....	1,339.45	1,128.86	1,115.14	1,030.16	938.78	892.80	853.04	856.25	774.07	765.29

See footnotes at end of table.

Table 2.5 World Coal Production, 1990 - 1999 (Continued)
(Million Short Tons)

Region Country	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999 ¹
Middle East										
Iran.....	1.21	1.09	1.07	1.07	1.43	1.25	1.33	1.33	1.02	1.07
Total.....	1.21	1.09	1.07	1.07	1.43	1.25	1.33	1.33	1.02	1.07
Africa										
Algeria.....	0.01	0.02	0.02	0.02	0.02	0.02	0.02	0.03	0.02	0.02
Botswana.....	0.88	0.86	0.99	0.98	0.99	0.99	0.84	0.86	1.02	1.04
Cameroon.....	(s)									
Congo (Kinshasa).....	0.09	0.09	0.09	0.10	0.10	0.10	0.10	0.10	0.10	0.10
Egypt.....	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.39	0.41	0.43
Malawi.....	0.04	0.06	0.05	0.06	0.06	0.06	0.08	0.07	0.06	0.06
Morocco.....	0.58	0.61	0.63	0.67	0.72	0.72	0.56	0.41	0.30	0.32
Mozambique.....	0.04	0.05	0.04	0.04	0.04	0.04	0.04	0.04	0.07	0.07
Niger.....	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.16	0.17
Nigeria.....	0.10	0.15	0.11	0.13	0.14	0.15	0.15	0.15	0.07	0.07
South Africa.....	193.18	196.43	202.88	207.47	215.84	227.31	227.48	246.38	247.56	248.13
Swaziland.....	0.18	0.14	0.11	0.06	0.20	0.19	0.14	0.16	0.30	0.32
Tanzania.....	(s)	(s)	(s)	(s)	(s)	0.01	0.01	0.01	(s)	(s)
Zambia.....	0.42	0.34	0.38	0.30	0.18	0.18	0.19	0.20	0.19	0.20
Zimbabwe.....	6.07	6.19	6.12	5.83	6.03	6.09	5.15	4.41	4.59	4.87
Total.....	201.77	205.13	211.63	215.84	224.52	236.06	235.07	253.41	254.83	255.81
Far East & Oceania										
Afghanistan.....	0.12	0.10	0.01	0.01	0.01	0.01	(s)	(s)	(s)	(s)
Australia.....	225.78	235.93	248.96	247.58	248.46	266.55	272.44	292.08	313.67	320.59
Bhutan.....	(s)									
Burma.....	0.08	0.08	0.08	0.08	0.08	0.07	0.06	0.05	0.08	0.08
China.....	1,190.36	1,198.66	1,228.58	1,303.53	1,403.50	1,536.97	1,514.68	1,460.84	1,337.45	1,118.11
India.....	233.39	252.74	270.25	281.23	279.69	297.77	314.85	326.06	322.17	327.98
Indonesia.....	11.61	15.59	25.49	30.39	34.19	45.66	55.48	60.20	66.49	71.21
Japan.....	11.31	9.58	8.62	7.94	8.05	6.96	6.80	4.38	4.08	4.07
Korea, North.....	99.21	102.51	104.72	109.13	108.03	106.92	105.71	98.52	93.60	85.45
Korea, South.....	18.98	16.60	13.19	10.41	8.20	6.31	5.46	4.97	4.81	4.63
Laos.....	(s)									
Malaysia.....	0.12	0.20	0.19	0.42	0.15	0.12	0.09	0.11	0.39	0.35
Mongolia.....	7.89	7.76	6.89	6.18	5.69	5.53	5.63	5.43	5.57	5.47
Nepal.....	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
New Zealand.....	2.68	2.76	3.05	3.22	3.03	3.59	3.68	3.46	3.35	4.08
Pakistan.....	3.03	3.18	3.39	3.39	3.54	3.32	4.01	3.92	3.48	3.82
Philippines.....	1.37	1.39	1.83	1.74	1.60	1.47	1.22	1.20	1.27	1.33
Taiwan.....	0.52	0.44	0.37	0.36	0.31	0.26	0.16	0.11	0.09	0.10
Thailand.....	13.71	16.22	16.93	17.14	18.86	20.31	23.92	25.84	22.04	20.13
Vietnam.....	5.10	4.77	5.28	6.50	6.27	9.20	10.83	12.55	11.80	11.90
Total.....	1,825.27	1,868.54	1,937.85	2,029.26	2,129.68	2,311.03	2,325.03	2,299.74	2,190.35	1,979.32
World Total.....	5,386.18	5,056.28	5,049.04	4,951.53	5,025.71	5,161.04	5,165.06	5,184.28	5,006.20	4,736.62

¹ Preliminary.

² United States coal production is from Energy Information Administration, Annual Energy Review 1999, table 7.1.

--= Not applicable.

(s) = Value less than 5 thousand short tons.

Notes: Sum of components may not equal total due to independent rounding.

Coal includes anthracite, subanthracite, bituminous, subbituminous, lignite, and brown coal.

Sources: See sources at the end of Section 5.